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RENAULT**

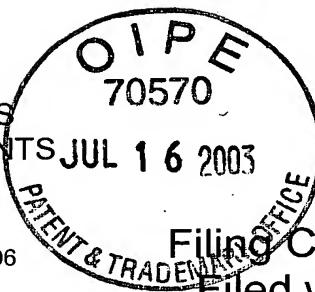
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45 O'Connor Street  
Suite 1600

Ottawa, Ontario, Canada K1P 1A4  
(613) 230-6072 – Fax: (613) 230-6706

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**Agent's file reference:** 9-2993-350US-2

**Ser. No. and filing date (if known):** 10/620,295 (filed July 16, 2003)

**Title of the Invention:** ULTRA LOW NOx EMISSIONS COMBUSTION SYSTEM FOR  
GAS TURBINE ENGINES

**Inventor:** Bernhard FISCHER

**TYPE OF DOCUMENT SUBMITTED**

Response to *NOTICE UNDER 37 CFR 1.251 – Pending Application*

**CONTENTS OF SUBMISSION**

	Pages
<input checked="" type="checkbox"/> Return Postcard	1
<input checked="" type="checkbox"/> Transmittal form SB/21	1
<input checked="" type="checkbox"/> Covering letter to the Commissioner	2
<input checked="" type="checkbox"/> Copy of originally filed <u>UNSIGNED</u> Combined Declaration and Power of Attorney form PTO/SB/01 naming <u>1</u> inventor	2
<input checked="" type="checkbox"/> Copy of <i>NOTICE UNDER 37 CFR 1.251 – Pending Application</i> (PTO Doc Code R251.RES)	1
<input checked="" type="checkbox"/> Copy of original Transmittal Letter	2
<input checked="" type="checkbox"/> Copy of Application having <u>20</u> total pages including:  <u>14</u> Description pages <u>5</u> claim pages (claims <u>1-13</u> ); and <u>1</u> Abstract page	 14 5 1
<input checked="" type="checkbox"/> <u>3</u> sheets of FORMAL drawings including <u>3</u> figures (Figs. <u>1-3</u> )	<u>3</u>
	Total Pages
	<u>32</u>

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NOTE - NEW — Direct Dial: (613) 780-8682  
Direct Fax: (613) 230-6706  
wyau@ogilvyrenault.com



July 15, 2003

## MAIL STOP PATENT APPLICATION

**COPY**

Commissioner for Patents  
United States Patent and Trademark Office  
P.O. Box 1450  
Alexandria, VA 22313-1450  
U.S.A.

Sir:

**Re: New United States Continuation Patent Application**  
*Continuation of Serial No. 10/349,243 Filed January 23, 2003*

**Title:** ULTRA LOW NO<sub>x</sub> EMISSIONS COMBUSTION SYSTEM  
FOR GAS TURBINE ENGINES  
**Inventor(s):** FISCHER, Bernhard  
**Assignee:** Pratt & Whitney Canada Corp.  
**Our File:** 9-2993-350US-2 WHY/sm

Under 37 CFR 1.53(b)(1), transmitted herewith for filing is the Continuation patent application of:

**INVENTOR(S):** FISCHER, Bernhard

### TITLE OF THE INVENTION:

ULTRA LOW EMISSION NO<sub>x</sub> EMISSIONS COMBUSTION SYSTEM  
FOR GAS TURBINE ENGINES

**CONTINUATION OF:** United States Patent Application Serial No. 10/349,243

ULTRA LOW EMISSION NO<sub>x</sub> EMISSIONS COMBUSTION  
SYSTEM FOR GAS TURBINE ENGINES

**STATUS:** Allowed April 16, 2003

**OGILVY  
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The following documents are enclosed:

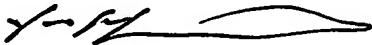
- a) Utility Patent Application Transmittal PTO/SB/05
- b) Specification/Claims/Abstract
- c) Formal Drawings (3 Sheets - Figs. 1 - 3)
- d) UNSIGNED Combined Declaration for Utility or Design Patent Application (37CFR 1.63) and Power of Attorney form PTO/SB/01
- e) Return receipt postcard.

The applicant/inventor qualifies for large entity status.

Please note that no fees are being submitted at this time.

Please note that the address of the agents for the applicant in this matter should be the Montreal address identified in the enclosed Power of Attorney. Correspondence may be directed to Wayne H. Yan at the Montreal address of Ogilvy Renault.

Respectfully submitted,



Wayne H. Yan  
Reg. No. 44,485  
Agent of Record  
WHY/sm  
Encls.

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(to be used for all correspondence after initial filing)

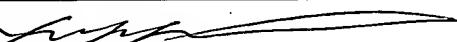
Application Number	10/620,295
Filing Date	07/16/2003
First Named Inventor	Bernhard FISCHER
Art Unit	3746
Examiner Name	Louis J. CASAREGOLA
Attorney Docket Number	9-2993-350US-2
Total Number of Pages in This Submission	31

## ENCLOSURES (Check all that apply)

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<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	<ul style="list-style-type: none"> <li>- Response to Notice Under 37 CFR 1.251</li> <li>- Copy of Notice Under 37 CFR 1.251</li> <li>- Copy of Specification, Claims, Abstract and -</li> <li>- Drawings</li> <li>- Copy of unsigned Declaration and Power of Attorney form</li> </ul>
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Reply to Missing Parts/ Incomplete Application	<input type="checkbox"/> Landscape Table on CD	
<input type="checkbox"/> <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53		
Remarks		

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

JUL 16 2003

Firm Name	Ogilvy Renault LLP		
Signature			
Printed name	Wayne H. YAN		
Date	May 13, 2005	Reg. No.	44, 485



## CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature			
Typed or printed name		Date	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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